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## Inventor Information for 10/035455

Inventor Name	City	State/Country
SHAW, GREGORY R.	CALGARY	CANADA
KILLION, MEAD C.	ELK GROVE VILLAGE	ILLINOIS

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US 20050195996 A1	US- PGPUB	20050908	Companion microphone system and method	381/105		Dunn, William F. et al.
US 20050169490 A1	US- PGPUB	20050804	Microphone for hearing aid and communications applications having switchable polar and frequency response characteristics	381/122	381/313; 381/355	Killion, Mead C. et al.
US 20050147267 A1	US- PGPUB	20050707	One-size-fits-most hearing aid	381/328	381/312	Gudmundsen, Gail et al.
US 20050002541 A1	US- PGPUB	20050106	Acoustic resistor for hearing improvement and audiometric applications, and method of making same	381/353	381/343; 381/345	Killion, Mead C. et al.
US 20040247146 A1	US- PGPUB	20041209	Directional microphone assembly	381/312	381/322; 381/356	Killion, Mead C. et al.
US 20040165720 A1	US- PGPUB	20040826	Two-way voice communication device having external acoustic noise reduction	379/431		Paulson, Mary et al.
US 20040099473 A1	US- PGPUB	20040527	Acoustic resistor for hearing improvement and audiometric applications, and method of making same	181/130	181/135	Killion, Mead C. et al.
US 20030198359 A1	US- PGPUB	20031023	Directional microphone assembly	381/313	381/322; 381/324; 381/328	Killion, Mead C. et al.
US 20030091207 A1	US- PGPUB	20030515	Dynamic range analog to digital converter suitable for hearing aid applications	381/321	381/312	Killion, Mead C. et al.
US 20030086581 A1	US- PGPUB	20030508	High fidelity digital hearing aid and methods of programming and operating same	381/316	381/320	Killion, Mead C. et al.
US 20020159613 A1	US- PGPUB	20021031	Hearing aid with audible alarm	381/323	381/312; 381/315	Killion, Mead C.
US 20020110255 A1	US- PGPUB	20020815	Directional microphone assembly	381/356	381/322	Killion, Mead C. et al.
US 20020099306 A1	US- PGPUB	20020725	Stimulus analysis system and method having adaptive artifact rejection	600/559	73/585	Shaw, Gregory R. et al.
US 20020096390 A1	US- PGPUB	20020725	Acoustic resistor for hearing improvement and audiometric applications, and method of making same	181/129		Killion, Mead C. et al.

US 20020057815 A1	US- PGPUB	20020516	Hearing aid having switchable first and second order directional responses	381/313	381/312	Killion, Mead C.
US 7050592 B1	USPAT	20060523	Hearing test apparatus and method having automatic starting functionality	381/60	600/559	Iseberg; Steven J. et al.
US 7003126 B2	USPAT	20060221	Dynamic range analog to digital converter suitable for hearing aid applications	381/312	381/316	Killion; Mead C. et al.
US 6876749 B1	USPAT	20050405	Microphone for hearing aid and communications applications having switchable polar and frequency response characteristics	381/122	381/312; 381/355	Killion; Mead C. et al.
US 6831987 B2	USPAT	20041214	Directional microphone assembly	381/313	381/356; 381/357	Killion; Mead C. et al.
US 6830876 B2	USPAT	20041214	Acoustic resistor for hearing improvement and audiometric applications, and method of making same	430/320	181/166; 181/175; 430/322	Killion; Mead C. et al.
US 6798890 B2	USPAT	20040928	Directional microphone assembly	381/313	381/369; 381/387	Killion; Mead C. et al.
US 6704424 B2	USPAT	20040309	Hearing aid with audible alarm	381/323	340/636.1; 381/312; 381/315	Killion; Mead C.
US 6666295 B2	USPAT	20031223	Acoustic resistor for hearing improvement and audiometric applications, and method of making same	181/130	181/135	Killion; Mead C. et al.
US 6567526 B1	USPAT	20030520	Directional microphone assembly	381/313	381/328; 381/356	Killion; Mead C. et al.
US 6466678 B1	USPAT	20021015	Hearing aid having digital damping	381/314	381/312; 381/320; 381/321	Killion; Mead C. et al.
US 6453051 B1	USPAT	20020917	Hearing aid with audible alarm	381/315	340/626; 381/312	Killion; Mead C.
US 6331164 B1	USPAT	20011218	Hearing test apparatus and method having adaptive artifact rejection	600/559	73/585	Shaw; Gregory R. et al.
US 6320969 B1	USPAT	20011120	Hearing aid with audible alarm	381/323	340/636.1; 340/636.15; 381/312	Killion; Mead C.
US 6285771 B1	USPAT	20010904	Directional microphone assembly	381/313	381/324; 381/329; 381/356;	Killion; Mead C. et al.

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US 6151399 A	USPAT	20001121	Directional microphone system providing for ease of assembly and disassembly	381/313	381/356	Killion; Mead C. et al.
US 6134334 A	USPAT	20001017	Directional microphone assembly	381/356	381/381	Killion; Mead C. et al.
US 6075869 A	USPAT	20000613	Directional microphone assembly	381/313	381/328; 381/356	Killion; Mead C. et al.
US 6056698 A	USPAT	20000502	Apparatus for audibly monitoring the condition in an ear, and method of operation thereof	600/558	600/559	Iseberg; Steven J. et al.
US 6009311 A	USPAT	19991228	Method and apparatus for reducing audio interference from cellular telephone transmissions	455/63.1	379/52; 381/23.1; 455/106; 455/300	Killion; Mead C. et al.
US 5966639 A	USPAT	19991012	System and method for enhancing speech intelligibility utilizing wireless communication	455/11.1	455/500	Goldberg; Jack et al.
US 5878147 A	USPAT	19990302	Directional microphone assembly	381/313	381/328; 381/356	Killion; Mead C. et al.
US 5602925 A	USPAT	19970211	Hearing aid with programmable resistor	381/312	330/284	Killion; Mead C.
US 5577511 A	USPAT	19961126	Occlusion meter and associated method for measuring the occlusion of an occluding object in the ear canal of a subject	600/559	381/60	Killion; Mead C.
US 5144675 A	USPAT	19920901	Variable recovery time circuit for use with wide dynamic range automatic gain control for hearing aid	381/321	330/254; 330/284; 381/104; 381/312; 381/56	Killion; Mead C. et al.
US 5131046 A	USPAT	19920714	High fidelity hearing aid amplifier	381/321	330/254; 381/106	Killion; Mead C. et al.
US 5128566 A	USPAT	19920707	Variable attenuator circuit	327/308	327/309; 327/327; 333/81R	Killion; Mead C. et al.
US 5113967 A	USPAT	19920519	Audibility earplug	181/132	181/135	Killion; Mead C. et al.
US 5099856	USPAT	19920331	Electrode isolation amplifier	600/544	600/559	Killion;

A						Mead C. et al.
US 4852683 A	USPAT	19890801	Earplug with improved audibility	181/130	181/132; 181/135	Killion; Mead C.
US 4781196 A	USPAT	19881101	Conductive eartip assembly	600/379	600/559	Killion; Mead C.
US 4763753 A	USPAT	19880816	Insert earphones for audiometry	181/130	381/320; 381/328; 381/338; 381/380; 381/74	Killion; Mead C.
US 4689819 A	USPAT	19870825	Class D hearing aid amplifier	381/321	330/251; 331/57; 381/328	Killion; Mead C.
US 4677679 A	USPAT	19870630	Insert earphones for audiometry	381/74	181/130; 381/103; 381/320; 381/328; 381/329; 381/382	Killion; Mead C.
US 4677675 A	USPAT	19870630	Response-modifying acoustic couplers for hearing aids	381/322	181/129; 381/330	Killion; Mead C. et al.
US 4592087 A	USPAT	19860527	Class D hearing aid amplifier	381/312	330/251; 381/117; 381/328	Killion; Mead C.
US 4450930 A	USPAT	19840529	Microphone with stepped response	181/158	181/129; 181/130; 181/160; 181/166; 381/338; 381/346; 381/351; 381/360	Killion; Mead C.
US 4170720 A	USPAT	19791009	AGC circuit particularly for a hearing aid	381/321	330/282; 330/283; 330/86; 381/106; 381/330; 381/338; 381/347; 381/381	Killion; Mead C.
US 4151480 A	USPAT	19790424	FET Amplifier with protective circuit	330/277	330/297; 330/298; 361/56	Carlson; Elmer V. et al.
US 4063050 A	USPAT	19771213	Acoustic transducer with improved electret assembly	381/113	381/191; 381/351	Carlson; Elmer V. et al.